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	APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/671,761			09/26/2000	BRADLEY S. MASTERS	K35A0657	4727
	26332	7590	06/07/2005	EXAMINER		
	WESTERN			DUGGINS, ALICIA M		
	20511 LAK C205 - INT		T DRIVE UAL PROPERTY DI	EPARTMENT	ART UNIT	PAPER NUMBER
	LAKE FOR	EST, CA	92630	2616		

DATE MAILED: 06/07/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant/s)					
			Applicant(s)					
Office Action Summary		09/671,761	MASTERS ET A	L.				
	Office Action Gammary	Examiner	Art Unit					
	The MAII INC DATE of this communication of	Alicia M. Duggins	2616					
Period f	The MAILING DATE of this communication a or Reply	ppears on the cover s	neet with the correspondence a	aaress				
THE - Exte after - If th - If NO - Failt Any	MORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION ensions of time may be available under the provisions of 37 CFR 10 r SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a report of the provision of th	I. 1.136(a). In no event, howeve ply within the statutory minim d will apply and will expire SIX tte, cause the application to be	may a reply be timely filed im of thirty (30) days will be considered tim (6) MONTHS from the mailing date of this ecome ABANDONED (35 U.S.C. § 133).					
Status								
1)🛛	Responsive to communication(s) filed on 22	October 2004.						
2a)□	-	is action is non-final.						
3)	Since this application is in condition for allow	ance except for form	al matters, prosecution as to th	ne merits is				
Disposit	ion of Claims							
5)□ 6)⊠ 7)□	Claim(s) <u>1-16</u> is/are pending in the application 4a) Of the above claim(s) is/are withdred claim(s) is/are allowed. Claim(s) <u>1-16</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and	awn from considerati		4				
	ion Papers	·		•				
	•	ner						
·	9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.12								
11)□	The oath or declaration is objected to by the B	•		• •				
Priority (under 35 U.S.C. § 119							
12)□ a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document Certified copies of the priority document Copies of the certified copies of the priority document Copies of the certified copies of the priority document Copies of the certified copies of the priority document Copies of the certified copies of the priority document Copies of the priority document Copies of the certified copies of the priority document Copies of the Copies o	nts have been receivents have been receivents have been received on the have been received on the have also also the have been received as the have	ed. ed in Application No e been received in this Nationa).	ıl Stage				
Attachmen	nt(s)							
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	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/06	_	per No(s)/Mail Date tice of Informal Patent Application (Pገ	ГО-152)				
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DETAILED ACTION

Response to Arguments

Applicant's arguments see p.7 l.14 – p.8 l.5 filed 10/22/2004, with respect to the rejection(s)of claim(s) 1-16 under 102(e) have been fully considered and are persuasive. Therefore, the rejection has been withdrawn. However, upon further consideration, a new ground(s) of rejection is made in view of Lawler (5758259).

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-16 are rejected under 35 U.S.C. 102(b) as being anticipated by Lawler (US5758259).

Regarding claim 1, Lawler shows a method of generating a menu representing a viewing sequence of display contents during a viewer's viewing session comprising:

 recording a first plurality of display contents using a preference engine to select the content to be recorded in fig.5 where a method of identifying predetermined characteristics is disclosed (col.5 II.51-65)

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1.20)

- selectively recording a second plurality of display contents upon a viewer selecting the contents to be recorded is shown in fig. 3c where the viewer is able to select content to be recorded (col.4 II.45-49)
- defining a viewing session (col.4 II.45-49)
- defining a third plurality of display contents based upon available broadcast
 display contents during a viewing session is shown in fig.3c (col.5 II.20-30)
 displaying a menu of viewing choices where the menu comprises at least one of the
 first, second or third plurality of display contents is shown in fig. 3c (col.5 I.20 -col.6

Regarding claim 2, Lawler shows in fig. 3c, a time guide (100) including a timing panel (106), which list blocks of time, which can include a viewing session for 4 hours (col.5 II.20-30).

Regarding claim 3, Lawler shows a viewing session of a predetermined time as determined by the user (col.4 II.43-57)

Regarding claim 4, it is shown in fig. 3c that a viewer can select from viewing choices to define a viewing sequence for display on display where a display window (96) is displayed on the menu display (100)

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Regarding claims 5 and 16, Lawler shows the automatic changing of channels where

there is a choice between two shows scheduled at the same time and the channel is

automatically changed to the show with the highest user preference (col.8 l.63 -col.9

I.18)

Regarding claim 6, the analysis of viewing sequence for conflicts is disclosed by Lawler

(col.8 l.63 -col.9 l.18)

Regarding claim 7 in the case of irresolvable conflicts, Lawler discloses that the viewer

can select a desired program (col.9 II.23-26)

Regarding claims 8.10 and 15 Lawler shows the analyzing and filling in time gaps using

the preference engine where the central node retrieves user preferences and retrieves

suitable programming at various times (col.8 II.51-55)

Regarding claim 9 Lawler shows that the network (14) in fig.1 carries communication

between the station controllers and control node, which can be used to determine if a

local source for a video display is connected (col.3 II.52-62)

Regarding claim 11, content information being displayed as a fourth plurality to the

menu of viewing choices is shown in fig. 3b as a program summary panel (94) whereby

the content of the chosen program is displayed

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Regarding claim 12, Lawler shows a video system comprising:

An input and output port configured to receive display contents is shown in fig.1 where interactive controllers (20) transmit digital information to ad receive digital information from central control nodes (12) (col.3 II. 48-52)

A storage device is shown as a central node (12) where al information is stored (col.3 II.48-52)

A management module to define a third plurality of display contents based upon broadcast display and contents and a user profile is shown as an IT system (10) in fig.5 (col.5 I.52- col.6 I.21)

Regarding claim 13, Lawler shows a set-top box as an interactive station controller (20) in fig.1 (col.3 II.33-35) connected to the input port via a network (14)

Regarding claim 14, Lawler discusses the preference engine, management module and storage device comprising a personal video recorder where each viewer has it own preference database (abstract)

Conclusion

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alicia M. Duggins whose telephone number is (571) 272-7376. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Groody can be reached on (571) 272-7950. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

AMD 5/12/2005

James J. Groody Supervisory Patent Examiner Art Unit 262 2616